

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	2002/0109217	US-PGPUB; USPAT	OR	OFF	2004/10/13 14:19
S2	2	"0109217"	US-PGPUB; USPAT	OR	OFF	2004/10/13 14:19
S3	1	"20020109217"	US-PGPUB; USPAT	OR	OFF	2004/10/13 14:24
S4	0	"20020109217".URPN.	USPAT	OR	OFF	2004/10/13 14:21
S6	25	257/686,668,684,783.ccls. and film and roll\$4 and feed\$4 and (trim\$4 or cut\$4)	US-PGPUB; USPAT	OR	OFF	2006/03/30 19:12
S7	47	257/686.ccls. and film and feed\$4 and (trim\$4 or cut\$4)	US-PGPUB; USPAT	OR	OFF	2004/10/13 14:39
S8	328	83/177.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/13 14:58
S9	21640	"83"/\$.ccls. and (film or web or adhesive) and (trim\$4 or cut\$4) snd vacuum and feed and sensor	US-PGPUB; USPAT	OR	OFF	2004/10/13 14:59
S10	18206	"83"/\$.ccls. and (film or web or adhesive) and (trim\$4 or cut\$4) snd vacuum and feed and sensor and move\$4	US-PGPUB; USPAT	OR	OFF	2004/10/13 15:00
S11	12666	"83"/\$.ccls. and (film or web or adhesive) and (trim\$4 or cut\$4) snd vacuum and feed and sensor and move\$4 and roll\$4	US-PGPUB; USPAT	OR	OFF	2004/10/13 15:01
S12	7936	"83"/\$.ccls. and (film or web or adhesive) and (trim\$4 or cut\$4) snd vacuum and feed and sensor and move\$4 and roll\$4 and hold\$4 and gap	US-PGPUB; USPAT	OR	OFF	2004/10/13 15:30
S13	21	"83"/\$.ccls. and (film or web or adhesive) and (trim\$4 or cut\$4) and vacuum and feed and sensor and move\$4 and roll\$4 and hold\$4 and gap	US-PGPUB; USPAT	OR	OFF	2004/10/13 15:03
S14	2	"4995219".URPN.	USPAT	OR	OFF	2004/10/13 15:10
S15	21	"83"/\$.ccls. and (film or web or adhesive) and (trim\$4 or cut\$4) and vacuum and feed and sensor and move\$4 and roll\$4 and hold\$4 and gap	US-PGPUB; USPAT	OR	OFF	2004/10/13 15:44
S16	888	257/668.ccls.	US-PGPUB; USPAT	OR	OFF	2004/10/13 15:45
S17	20	"4964214"	US-PGPUB; USPAT	OR	OFF	2004/10/13 19:59

EAST Search History

S18	1	"10366210"	US-PGPUB; USPAT	OR	OFF	2004/10/14 10:19
S19	8	"3391429"	US-PGPUB; USPAT	OR	OFF	2004/10/14 10:17
S20	7	"3391429".URPN.	USPAT	OR	OFF	2004/10/14 10:17
S21	1	"1304765"	US-PGPUB; USPAT	OR	OFF	2004/10/14 10:18
S22	0	"1304765".URPN.	USPAT	OR	OFF	2004/10/14 10:19
S23	7	"1304765"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 10:21
S24	8	"1304765"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 10:52
S25	0	tungsten same vanadim same blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 10:53
S26	85	tungsten same vanadium same blade	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 10:54
S27	48	tungsten same vanadium same blade and cut\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 14:19
S28	661	83/835.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 14:19
S29	263	57/408.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 14:20
S30	698	19/114,112,97.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/14 14:20
S31	3308	257/686,668,684,783.ccis.	US-PGPUB; USPAT	OR	OFF	2004/11/10 17:48

EAST Search History

S33	3725	83/177,452,453,454,209,210,211, 221,98,613,167,649.ccls.	US-PGPUB; USPAT	OR	OFF	2004/11/12 08:52
S34	6448	83/177,452,453,454,209,210,211, 221,98,613,167,649.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 08:52
S35	3633	83/74,76.8,65,206,276,277,23,27, 100,152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 08:53
S36	4108	257/686,668,684,783.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 08:53
S37	157	S34 and feed\$4 and conveyor and (film or web oe tape) and (cuT\$4 or blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 08:55
S38	227	S35 and feed\$4 and conveyor and (film or web oe tape) and (cuT\$4 or blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 10:41
S39	3	S36 and feed\$4 and conveyor and (film or web oe tape) and (cuT\$4 or blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 09:57
S40	1	("5934167").URPN.	USPAT	OR	OFF	2004/11/12 09:05
S41	15	("4693591" "4782365" "4908667" "4969016" "5021824" "5036353" "5181066" "5187520" "5223854" "5260740" "5307114" "5335045" "5412450" "5438388" "5504555").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/12 09:06
S42	2	("4099433").URPN.	USPAT	OR	OFF	2004/11/12 09:46
S43	18	("3020687").URPN.	USPAT	OR	OFF	2004/11/12 09:53

EAST Search History

S44	154	feed\$4 same linear same vacuum same cut\$4 same (hold\$4 or clamp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 10:10
S45	282	"83"/\$.ccls. and feed\$4 same linear same cut\$4 same (hold\$4 or clamp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 10:13
S46	5	("3829346").URPN.	USPAT	OR	OFF	2004/11/12 10:21
S47	5296	"83"/\$.ccls. and feed\$4 and (film or web oe tape) and (cuT\$4 or blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 10:43
S48	313	"83"/\$.ccls. and feed\$4 same move\$4 same linear and (film or web oe tape) and (cuT\$4 or blade)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/12 10:43
S49	37	("4594926" "5887502" "5669277" " 6220327" "3949653" "6374715" "60 65379" "3568554" "6289777" "4442 743" "4079647" "4607835" "598430 2" "5577719" "3741536" "4051779" "6168153" "2116391" "3877336" " 4213361" "4227685" "4776577" "49 21566" "4949607" "5080340" "5088 367" "5162857" "5511744" "566201 8" "5746162" "5836439" "5906305" "6241242" "6391132" "2002000014 9" "20020149497" "6250868").PN.	US-PGPUB; USPAT	OR	OFF	2004/11/15 11:45
S50	2	US-4579025-\$.DID. OR US-6405623-\$.DID.	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:00
S51	47	"5837960"	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:03
S52	737253	CUTTING DISK	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:04
S53	298	"83"/\$.CCLS. AND CUT\$4 SAME DISKS	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:05
S54	16	"83"/\$.CCLS. AND CUT\$4 SAME DISKS SAME STRIP	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:27
S55	395	"83"/\$.ccls. and (three or two) same hole same punch	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:52

EAST Search History

S56	2	"5839183"	US-PGPUB; USPAT	OR	OFF	2004/11/16 11:52
S57	55	"83"/\$.ccls. and feed\$4 same linear same suction same (cut\$4 or bldae)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 15:04
S58	1218	83/206,276,277.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 11:40
S59	0	("5941150").URPN.	USPAT	OR	OFF	2004/11/17 15:15
S60	22	("1052344" "1658989" "3035345" "3126631" "3138312" "3470781" "3494235" "3959881" "3971280" "4186633" "4502621" "4712460" "4832229" "4856993" "5181849").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/11/17 15:15
S61	6	("5445053").URPN.	USPAT	OR	OFF	2004/11/17 15:30
S62	1	("2657926").URPN.	USPAT	OR	OFF	2004/11/17 18:18
S63	2	("2214478").URPN.	USPAT	OR	OFF	2004/11/17 18:39
S64	7	"2144084"	USPAT	OR	OFF	2004/11/17 18:39
S65	4	("2144084").URPN.	USPAT	OR	OFF	2004/11/17 18:42
S66	7	"2144084"	USPAT	OR	OFF	2004/11/17 19:09
S67	1	83/206,276,277.ccls. and vacuum and feed and interface and encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 19:15
S68	8	83/206,276,277.ccls. and vacuum and feed and encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 19:16
S69	77	"83"/\$.ccls. and vacuum and feed and encoder	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/17 19:17
S70	0	"83"/\$.ccls. and (vacuum or suction) same feed same static same encoder	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:25

EAST Search History

S71	2	"83"/\$.ccls. and (vacuum or suction) same feed same encoder	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:26
S72	0	"83"/\$.ccls. and (vacuum or suction) same feed same linear same encoder	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:26
S73	17	(vacuum or suction) same feed same linear same encoder	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:43
S74	8	"83"/\$.ccls. and (vacuum or suction) same (feed or grip) same linear same move\$4	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:47
S75	298	(vacuum or suction) same (feed or grip) same linear same move\$4	US-PGPUB; USPAT	OR	OFF	2004/11/18 10:47
S76	425	257/686,668,684,783.ccls. and vacuum	US-PGPUB; USPAT	OR	OFF	2004/11/18 11:12
S77	0	("2002/0109217").URPN.	USPAT	OR	OFF	2004/11/18 11:15
S78	76	83/206,276,277.ccls. and vacuum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:30
S79	0	adhesive near film near static near collet\$5 same reel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:35
S80	0	adhesive near film same static same collet\$5 same reel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:35
S81	0	film same static same collet\$5 same reel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:36
S82	578530	low near static same material same cintact same fil or web	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:37

EAST Search History

S83	578530	(low near static) same material same contact\$4 same fil or web	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:38
S84	20	(low near static) same material same contact\$4 same (film or web)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:42
S85	27	(low near static) same material same contact\$4 same (film or web or sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:44
S86	334	((low or anti) near static) same material same contact\$4 same (film or web or sheet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 15:53
S87	61	((low or anti) near static) same material same contact\$4 same (film or web or sheet) same roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 16:35
S88	282	Film same loop same sensor same (roll\$4 or reel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:37
S89	385048	(optical near sensor) same (pick near up near device) and semiconductor or wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:39
S90	12	(optical near sensor) same (pick near up near device) and (semiconductor or wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:41

EAST Search History

S91	3	"83"/\$.ccls. and (optical near sensor) same (semiconductor or wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:42
S92	3	"83"/\$.ccls. and (optical near sensor) same inspection and cut\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 17:59
S93	3	"83"/\$.ccls. and (optical near sensor) same inspection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 18:11
S94	1040614	"83"/\$.ccls. and (collect\$4 near reel) same film or adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 18:12
S95	2	"83"/\$.ccls. and (collect\$4 near reel) same (film or adhesive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/11/18 18:27
S96	58269	"83"/\$.ccls. sensor same detect\$\$ same (end near1 (web or workpiece or sheet or work or film)) same (roller or roll)	US-PGPUB; USPAT	OR	ON	2004/11/18 18:30
S97	58118	"83"/\$.ccls. sensor same detect\$\$ same end near1 (web or sheet) same (roller or roll)	US-PGPUB; USPAT	OR	ON	2004/11/18 18:31
S98	57462	"83"/\$.ccls. sensor near detect\$\$ same end same presence near1 (web or sheet) same (roller or roll)	US-PGPUB; USPAT	OR	ON	2004/11/18 18:32
S99	0	"83"/\$.ccls. and sensor near detect\$\$ same end same presence near1 (web or sheet) same (roller or roll)	US-PGPUB; USPAT	OR	ON	2004/11/18 18:32
S100	13	"83"/\$.ccls. and sensor near detect\$\$ same end near1 (web or sheet) same (roller or roll)	US-PGPUB; USPAT	OR	ON	2004/11/18 19:32
S101	1	"83"/\$.ccls. and sensor near detect\$\$ same presence near1 (web or sheet) same (roller or roll)	US-PGPUB; USPAT	OR	ON	2004/11/18 19:33

EAST Search History

S10 2	3641	257/686,668,684,783.ccls.	US-PGPUB; USPAT	OR	OFF	2005/05/26 19:24
S10 3	0	"83"/\$.ccls. and (sensors near4 distance) same sheet same roll and cut\$4	US-PGPUB; USPAT	OR	OFF	2005/05/26 19:29
S10 4	5	"83"/\$.ccls. and (sensors near4 distance) same roll and cut\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 19:38
S10 5	5	"83"/\$.ccls. and (sensors near4 distance) same (roll near (paper or sheet or web or film or tape))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 19:39
S10 6	13	(sensors near4 distance) same (roll near (paper or sheet or web or film or tape))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/26 19:39
S10 7	1	"60426710"	US-PGPUB; USPAT	OR	OFF	2005/05/31 11:44
S10 8	0	("60426710").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:44
S10 9	0	"BEHBAHANY.INV"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:45
S11 0	0	"behbahany.inv"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:50
S11 1	0	"10713293"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:50
S11 2	0	("10713293").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:50

EAST Search History

S11 3	0	"behbahany.inv."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:50
S11 4	2	behbahany.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/31 11:50
S11 5	1	("2657926").URPN.	USPAT	OR	OFF	2005/09/26 15:23
S11 6	0	("5941150").URPN.	USPAT	OR	OFF	2005/09/26 15:26
S11 7	22	("1052344" "1658989" "3035345" "3126631" "3138312" "3470781" "3494235" "3959881" "3971280" "4186633" "4502621" "4712460" "4832229" "4856993" "5181849").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/26 15:26
S11 8	83	"83"/\$.ccls. and linear near4 feed and roll\$4 and feed\$4 and (trim\$4 or cut\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:19
S11 9	109	"83"/\$.ccls. and (linear near4 feed) and(trim\$4 or cut\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/26 15:52
S12 0	26	"83"/\$.ccls. and (linear near4 feed) and(trim\$4 or cut\$4) not S118	US-PGPUB; USPAT	OR	OFF	2005/09/26 15:54
S12 1	26	"83"/\$.ccls. and linear same feed\$4 same web same (trim\$4 or cut\$4) not S118	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:05
S12 2	15	"83"/\$.ccls. and linear near4 feeder	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:08
S12 3	50	"83"/\$.ccls. and linear same feeder	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:08
S12 4	16	"83"/\$.ccls. and linear same feeder and clamp	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:08
S12 5	3	("3664222").URPN.	USPAT	OR	OFF	2005/09/26 16:10
S12 6	24	("2290138" "2325054" "2446305" "2595060" "2684655" "2858885" "3053128" "3153361" "3202028" "3245297" "3320842" "3466959").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/26 16:14
S12 7	0	"83"/\$.ccls. and labl44 near cut\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/26 16:14

EAST Search History

S12 8	88	"83"/\$.ccls. and linear near4 feed and roll\$4	US-PGPUB; USPAT	OR	OFF	2005/09/26 17:47
S12 9	0	"83"/\$.ccls. and labl\$4 near cut\$4	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:20
S13 0	0	"83"/\$.ccls. and labl\$4 near cut\$4	US-PGPUB; USPAT	OR	OFF	2005/09/26 16:20
S13 1	1812	(linear near4 feed\$4) and roll\$4 and cut\$4 and (type or web or lable)	US-PGPUB; USPAT	OR	OFF	2005/09/26 17:48
S13 2	124	(linear near4 feed\$4) and roll\$4 and cut\$4 and (type or web or lable) and clamp\$4 and blade	US-PGPUB; USPAT	OR	OFF	2005/09/26 17:59
S13 3	0	"83"/\$.ccls. and (label near4 cut\$)	US-PGPUB; USPAT	OR	OFF	2005/09/26 18:00
S13 4	0	"83"/\$.ccls. and (label near4 cut\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/26 18:00
S13 5	228	"83"/\$.ccls. and (label near4 cut\$4)	US-PGPUB; USPAT	OR	OFF	2005/09/26 18:00
S13 6	6	("5079980").URPN.	USPAT	OR	OFF	2005/09/26 18:12
S13 7	2551	83/74,76.8,65,206,276,277,23,27, 100,152.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/27 11:41
S13 8	0	"83"/\$.CCLS. AND SEMICONDUCTOR NEAR4 (CUT\$4 OR TRIM\$4) AND BLADE AND DISK AND MEASURE\$5	US-PGPUB; USPAT	OR	OFF	2005/09/27 11:42
S13 9	7	"83"/\$.CCLS. AND (SEMICONDUCTOR NEAR4 (CUT\$4 OR TRIM\$4)) AND BLADE AND DISK AND MEASURE\$5	US-PGPUB; USPAT	OR	OFF	2005/09/27 11:43
S14 0	24	("5718615").URPN.	USPAT	OR	OFF	2005/09/27 12:34
S14 1	6	(tape near dispen\$4) same feed\$4 same (cut\$4 or trim\$4) same linear same adhesive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:16
S14 2	15	(tape near dispen\$4) same feed\$4 same (cut\$4 or trim\$4) same linear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:18

EAST Search History

S14 3	474	(tape near dispense\$4) same feed\$4 same (cut\$4 or trim\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/30 19:19
S14 4	4881	257/686,668,684,783.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/30 20:40
S14 5	6	"4672742"	US-PGPUB; USPAT	OR	OFF	2006/03/31 15:16
S14 6	1	"20030127182"	US-PGPUB; USPAT	OR	OFF	2006/03/31 15:16